



Application No. 09/823,649

Appendix C

(3 pages)



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☐ 1: [AAR11876](#). Reports DNA polymerase I ...[gi:38146983]

[BLink](#), [Conserved Domains](#), [Links](#)

Features Sequence


LOCUS AAR11876 833 aa linear BCT 09-NOV-2004
DEFINITION DNA polymerase I [Thermus filiformis].
ACCESSION AAR11876
VERSION AAR11876.1 GI:38146983
DBSOURCE accession [AY247645.1](#)
KEYWORDS .
SOURCE Thermus filiformis
ORGANISM Thermus filiformis
Bacteria; Deinococcus-Thermus; Deinococci; Thermales; Thermaceae; Thermus.
REFERENCE 1 (residues 1 to 833)
AUTHORS Shandilya,H., Griffiths,K., Flynn,E.K., Astatke,M., Shih,P.J., Lee,J.E., Gerard,G.F., Gibbs,M.D. and Bergquist,P.L.
TITLE Thermophilic bacterial DNA polymerases with reverse-transcriptase activity
JOURNAL Extremophiles 8 (3), 243-251 (2004)
PUBMED 15197605
REFERENCE 2 (residues 1 to 833)
AUTHORS Shandilya,H., Griffiths,K., Flynn,E.K., Astatke,M., Shih,P.-J., Gerard,G.F., Gibbs,M.D. and Bergquist,P.L.
TITLE Direct Submission
JOURNAL Submitted (03-MAR-2003) Dept. of Biological Sciences, Macquarie University, North Ryde, Sydney, NSW 2109, Australia
COMMENT Method: conceptual translation supplied by author.
FEATURES Location/Qualifiers
source 1..833
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Conserved Domain

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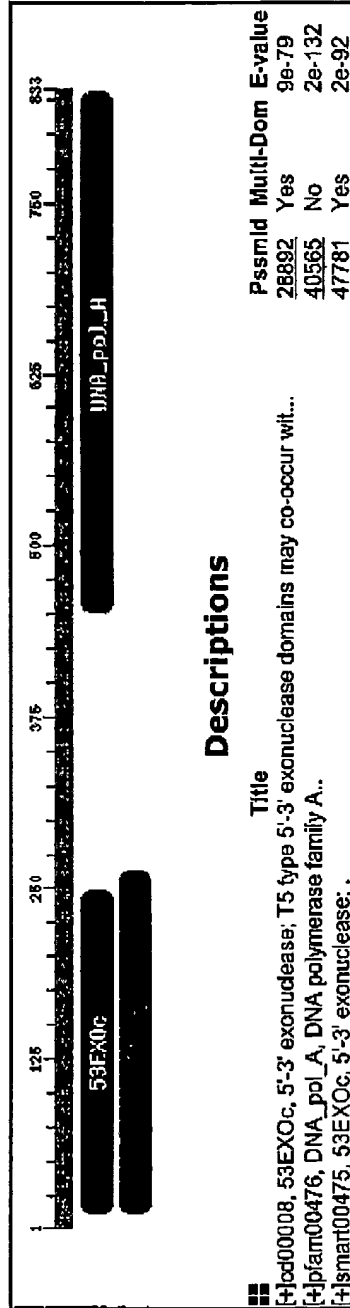
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Query sequence: [ql38146983|gb|AAR11876.1]

DNA polymerase I [Thermus filiformis]

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CD Search Reference:

Marchler-Bauer A, Bryant SH (2004), "CD-Search: protein domain annotations on the fly," Nucleic Acids Res.32(W)327-331.

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